

Table of Contents

Preface	3	SERC-East.....	28
About this Assessment.....	4	SERC-Florida Peninsula.....	29
Key Findings	5	SERC-Southeast	30
Recommendations	7	Texas RE-ERCOT.....	31
Risk Highlights	8	WECC-Alberta	32
Escalating Winter Demand.....	8	WECC-Basin	33
Resource Trends	8	WECC-British Columbia	34
Thermal Generator Fuel Adequacy and Security	9	WECC-Mexico	36
Risk Assessment Discussion.....	11	WECC-Northwest.....	37
Regional Assessments Dashboards.....	16	WECC-Rocky Mountain	38
MISO	17	WECC-Southwest.....	39
MRO-Manitoba Hydro.....	18	Data Concepts and Assumptions	40
MRO-SaskPower	19	Demand and Resource Tables.....	44
MRO-SPP	20	Variable Energy Resource Contributions	50
NPCC-Maritimes	21	Review of Winter 2024–2025 Capacity and Energy Performance.....	51
NPCC-New England	22	Eastern Interconnection–Canada and Québec Interconnection	51
NPCC-New York	23	Eastern Interconnection–United States	52
NPCC-Ontario	24	Texas Interconnection–ERCOT	52
NPCC-Québec	25	Western Interconnection	52
SERC-Central.....	27		

About this Assessment

NERC's *2025–2026 Winter Reliability Assessment* (WRA) identifies, assesses, and reports on areas of concern regarding the reliability of the North American BPS for the upcoming winter season. In addition, the WRA presents peak electricity demand and supply changes and highlights any unique regional challenges or expected conditions that might affect the reliability of the BPS.

The reliability assessment process is a coordinated evaluation between the Reliability Assessment Subcommittee, the Regional Entities, and NERC staff with demand and resource projections obtained from the assessment areas.

This report reflects an independent assessment by the ERO Enterprise (i.e., NERC and the six Regional Entities) and is intended to inform industry leaders, planners, operators, and regulatory bodies so that they are better prepared to ensure BPS reliability. This report also provides an opportunity for industry to discuss plans and preparations to ensure reliability for the upcoming winter period.

